#### **Purpose**

This attachment is used to provide DOA with the Federal Schedules needed to prepare the statewide **Schedule of Expenditures of Federal Awards (SEFA)** for the Single Audit Report.

The Single Audit Report is required for compliance with the Single Audit Act Amendments of 1996 and OMB Circular A-133.

This attachment is similar to prior year Attachment HE-6.

# Applicable agencies and requirements

All institutions must submit the Questionnaire file to DOA to certify whether or not the institution received or disbursed Federal funds in FY 2007. Each institution receiving or disbursing federal funds must report its DUNS number as well as its EIN number on the Questionnaire file. DUNS number information is available at www.smallbusiness.dnb.com. Contact Rob Meinhard at (804) 371-7807 or by e-mail at rob.meinhard@doa.virginia.gov if you have questions.

If the institution received or disbursed Federal funds in FY 2007, the institution is **REQUIRED TO USE** the files listed below.

- Federal Schedules used to prepare the applicable federal schedules
- Reconciliation used to reconcile the Schedule of Expenditures of Federal Awards to the institution's accounting system.

#### **Due date**

August 30, 2007

#### Certification

The Certification tab is new for FY 2007, and it requires all preparers and reviewers to type their name on this form. Please note that there should be a segregation of duties; therefore, the preparer and the reviewer should not be the same individual for any tab. By typing a name, the individual is certifying that all tabs of this attachment have been reviewed, the information is both complete and accurate, and the preparer and reviewer were not the same individual for any tab. When completing the certification tab within the Questionnaire attachment you are also certifying for federal schedules, and reconciliation attachments.

## **Submission** requirements

Contact DOA if the institution has any problems with the files.

After downloading the files, rename the files using the institution number followed by the identifying file name. For example, institution 207 should rename the questionnaire file, federal schedule file, and reconciliation file as follows:

**Note: DO NOT** rename the tab names in the excel files. Save the attachments with the following document names prior to submission:

207AttHE-6.xls (Questionnaire) 207federal schedules.xls (Federal Schedules) 207recon-he.xls (Reconciliation File)

DOA will not accept any Federal schedules that are not in the formats required by this Directive. Institutions that fail to use the required formats will be asked to resubmit the schedules to DOA and may be cited for noncompliance in the Report on Statewide Financial Management and Compliance (Quarterly Report). Noncompliance with the Directive could adversely affect an institution's ability to meet management standards.

Submit the files electronically to <a href="mailto:finrept-HE@doa.virginia.gov">finrept-HE@doa.virginia.gov</a>

Copy the APA via e-mail to: <u>APAFinRept@apa.virginia.gov</u>.

Do <u>not</u> submit paper copies of the attachment.

## **Attachment** revisions

If attachment revisions are made subsequent to DOA acknowledgement of receipt and acceptance of the original attachment submission, **resubmit the revised attachment** <u>AND</u> **complete the Revision Control Log Tab in the federal schedules file.** 

Enter the revision date, applicable excel file tab name, row number and column letter revised, and the previous and revised information. Document text changes and numerical changes. Only enter changes for amounts actually keyed. For example, if a non-keyed, calculated total changes as a result of the revision, this does not need to be documented on the Revision Control Log.

If the attachment is revised more than once, do not delete control log revision information from the previous revision. Enter the new revision date and the additional revisions in the rows following the initial revision rows. This log should document all revisions from the initial attachment submission.

Entities that believe revisions are necessary to the federal schedules after the initial submission to DOA must contact Penny Williams **BEFORE** sending the revisions to DOA. See the Questions section below for contact information.

Each time a revision is submitted the **Certification** tab should be updated with new signatures and dates.

# Resolution of prior year findings

Institutions <u>will be</u> required to submit information regarding resolution of prior year audit comments to the Comptroller. Specific reporting requirements and due dates will be forthcoming. Direct questions to Rob Meinhard, State Accounts Receivable Coordinator, at (804) 371-7807 or e-mail at <u>rob.meinhard@doa.virginia.gov</u>.

#### **Questions**

If the institution has any further questions about preparing the Federal schedules, contact Penny Williams, Indirect Cost Coordinator, at (804) 225-3804 or e-mail at <a href="mailto:penny.williams@doa.virginia.gov">penny.williams@doa.virginia.gov</a>.

## Federal schedules.xls

The federal schedules.xls workbook includes six tabs with each tab representing a different federal schedule within the workbook. The tabs are located at the bottom of the screen. Clicking once on the desired tab will allow you to get to a specific federal schedule. An overview of the six tabs and what should be reported on each tab is discussed in the next section.

Note: Institutions are now required to report amounts related to unknown CFDA numbers on the appropriate tab(s). For amounts with unknown CFDA numbers, institutions are required to report the federal program name and other identifying number (such as the contract number) on the last column in each tab. It is expected that this column will primarily be used for subrecipient and pass through entities. Institutions must perform reasonable steps to determine the actual CFDA number before electing to report any amounts with unknown CFDA numbers.

At a minimum, institutions must contact the disbursing entity to determine the actual CFDA number before entering amounts without known CFDA numbers. Institutions should make every effort to include any contract numbers if applicable. Institutions failing to perform this minimum level of due diligence for amounts without actual CFDA numbers, may be cited for noncompliance in the Report on Statewide Financial Management and Compliance (Quarterly Report).

## Overview of federal schedules

All expenditures made from funds received directly from the Federal Government and federal expenditures/disbursements reported on all other tabs, EXCEPT for the expenditures reported on the RECEIVED FROM NONSTATE tab, should be reported on the SEFA tab. This distinction is made because expenditures reported on the RECEIVED FROM NONSTATE tab are classified as "Indirect" expenditures in the Statewide report and all other expenditures/disbursements are classified as "Direct" expenditures.

Therefore, federal expenditures and/or disbursements reported on the **SEFA** tab plus the total federal expenditures and/or disbursements reported on the RECEIVED FROM NONSTATE tab should equal total federal expenditures for the institution. The individual tabs are discussed below:

- RECEIVED FROM STATE tab pass-through funds received from other state agencies/institutions should be reported on this tab. ANY EXPENDITURE MADE FROM THESE FUNDS SHOULD BE INCLUDED ON THE SEFA TAB.
- 2. **RECEIVED FROM NONSTATE** tab pass-through funds received from Nonstate entities (**See definition of Nonstate entities on page 7**) and expenditures made from the funds received should be reported on this tab. **EXPENDITURE AMOUNTS REPORTED ON THE RECEIVED FROM NONSTATE TAB SHOULD NOT BE INCLUDED ON THE SEFA TAB.**
- DISBURSED TO STATE tab pass-through funds disbursed to other state agencies / institutions should be reported on this tab. THESE DISBURSEMENTS SHOULD ALSO BE INCLUDED ON THE SEFA TAB.

#### Overview of federal schedules (continued)

- DISBURSED TO NONSTATE tab pass-through funds disbursed to nonstate entities should be reported on this tab. THESE DISBURSEMENTS SHOULD ALSO BE INCLUDED ON THE SEFA TAB.
- SEFA tab all expenditures/disbursements made by the institution, except for expenditures reported on the RECEIVED FROM NONSTATE tab, should be included on this tab.

#### Important Items-General

- Use the **cash basis** of accounting.
- All attachment files are designed so that you only need to fill in the yellow highlighted cells.
- Enter whole dollar amounts in all files to prevent rounding errors.
- If N/A appears in any cell you have keyed, you have entered invalid data and you should recheck what has been keyed. Please do not submit schedules with N/A unless you have discussed it with DOA first.

#### Important Items-Federal schedules

- If the CFDA number is entered and the incorrect Federal Program Name or Federal Program Grantor Name appears on any spreadsheet, and you have verified the CFDA number is correct by checking the <a href="www.cfda.gov">www.cfda.gov</a> website, please contact Penny Williams at (804) 225-3804 or E-mail at <a href="mailto:penny.williams@doa.virginia.gov">penny.williams@doa.virginia.gov</a> for assistance.
- Unknown CFDA numbers are those numbers where the Federal grantor is known but the CFDA number is unknown. You must include the first two digits of the CFDA number. (For example, 10.000 would be used if the Federal Grantor is the U.S. Department of Agriculture, but the CFDA number is unknown.)
- A column titled "Program Name Unidentified CFDA Number" is included in each tab in the Federal Schedules.xls file. Enter the program name (if known) followed by a dash and then enter the other identifying number (such as the contract number) in this column if N/A appears in the program name column when the actual CFDA number is unknown. Otherwise enter the known and verified 5 digit CFDA number after the dash following the program name.

#### **Important Items-Federal schedules** (continued)

- Use "@" to indicate research and development (R & D) expenditures on any spreadsheet tab applicable. CFDA numbers that have **both** R & D expenditures and expenditures other than R & D should be listed on the appropriate tab two times: once **with** the "@" to identify the R & D expenditures, and once **without** the "@" to identify the expenditures other than R & D.
- Running totals are located on each spreadsheet tab.
- Do not use "-"(dashes) to represent \$0.00. You must use the number "0".
- Do not leave blank rows between rows of information within the spreadsheets when keying in data.
- The Federal Government is <u>not</u> a <u>Nonstate entity</u>. <u>Nonstate entities</u> are counties, cities, towns, local governments, local governmental authorities, regional governmental authorities, public or private foundations, institutes, museums, and corporations or similar organizations which are not units of State government or political subdivisions of the Commonwealth as established by general law or special act. (**DO NOT** report disbursements to or receipts from the <u>Federal government</u> on the <u>Disbursed to Nonstate Entities</u> and/or <u>Received from Nonstate Entities</u> tabs. Community service boards and area agencies on aging should be reported as nonstate agencies for reporting purposes. These agencies are not audited by the Auditor of Public Accounts and are not considered to be state agencies.

Do not include Federal subagencies on disbursed/received from nonstate tabs. Federal agencies are listed on the following websites:

http://www.nih.gov/icd/

http://www.nasa.gov/about/sites/index.html

http://www.energy.gov/organization/labs-techcenters.htm

- Pass-through disbursements to State or nonstate entities should be reported as expenditures on the appropriate tab(s). <u>Do not eliminate any pass-through disbursements</u>. DOA eliminates pass-through transactions at a statewide level.
- Include indirect cost recoveries as expenditures on the **SEFA** tab.
- Refunds of Federal revenue should <u>not</u> be reported on any of the Federal Schedules.
- Combine grant expenditures and program income expenditures to report the total expenditures for each Catalog of Federal Domestic Assistance (CFDA) number.

#### **Important Items-Federal schedules** (continued)

- Add the value of nonmonetary disbursements to the monetary expenditures to determine the total expenditures for CFDA numbers that have both monetary and nonmonetary disbursements. If the institution has nonmonetary disbursements, contact the individual listed in the Questions section on page 3.
- Use the hard copy or on-line (<u>www.cfda.gov</u>) version of the Catalog to verify the CFDA numbers and program names.
- **Do not use CFDA number 00.000**. Contact the entity that provided the funds to determine the correct and complete CFDA number. At a minimum, each entity is required to identify the Federal grantor agency with the first two digits of the CFDA number (i.e., 10.000, 93.000).
- Do not report the expenditure detail for different grants within one CFDA number on the schedules. Instead, sum the expenditures and report the total expenditures for each CFDA number.
- OMB Circular A-133 defines research and development "as all research activities, both basic and applied, and all development activities that are performed by a non-profit organization."
  - Research is a systematic study directed toward fuller scientific knowledge or understanding of the subject studied. Research also includes activities involving the training of individuals in research techniques where such activities utilize the same facilities as other research and development.
  - Development is the systematic use of knowledge gained from research directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes.

Important Items-Passthrough schedules Do not include payments to vendors under contract for the purchase of goods and services on the pass-through schedules.

The medium through which payment is rendered (IAT, check, etc.) does not determine whether the relationship is vendor or subrecipient.

A **subrecipient** is "A non-Federal entity that expends Federal awards received from a pass-trough entity to carry out a Federal program, but does not include an individual that is a beneficiary of such a program. A subrecipient may also be a recipient of other Federal awards directly from a Federal awarding agency."

A **vendor** is "a dealer, distributor, merchant, or other seller providing goods or services that are required for the conduct of a Federal program. These goods or services may be for an organization's own use or for the use of beneficiaries of the Federal program."

Consider the following characteristics to identify a subrecipient or vendor relationship.

**Important Items-Pass-through schedules** (continued)

#### **SUBRECIPIENT**

- Determines who is eligible to receive Federal financial assistance.
- Has its performance measured by meeting the objectives of the Federal program.
- Has responsibility for programmatic decision making.
- Has responsibility for adherence to applicable Federal program compliance requirements.
- Uses the Federal funds to carry out a program of the organization as compared to providing goods or services for a program of the passthrough entity.

#### **VENDOR**

- Provides the goods and services within normal business operations.
- Provides similar goods or services to many different purchasers.
- Operates in a competitive environment.
- Provides goods or services that are ancillary to the operation of the Federal program.
- Is not subject to compliance requirements of the Federal program.

**DOA strongly encourages communication between entities exchanging Federal pass-through funds.** Such communication ensures consistent reporting and reduces the time required for statewide compilation and audit. Contact Penny Williams at DOA if the institution needs assistance with identifying the Federal contacts at other agencies/institutions.

DOA will perform a variance analysis for pass-through funds received and pass-through funds disbursed among State agencies / institutions. DOA will investigate significant variances, and State agencies / institutions will be required to explain these variances <u>IN WRITING</u> by a due date to be determined in future communications.

Important Items-Reporting loan programs Report loan programs using criteria in the following table.

If the loan program is	Then Federal Expenditures should be
Campus based loan program (Perkins	Loans receivable balances at year-
- #84.038, Health Professions Loans	end plus any administrative costs
- #93.342, Nursing Student Loans -	recovered.
#93.364)	
Non-campus based loan program	Value of loans disbursed during the
(Federal Family Education Loans -	fiscal year. Be sure to include
#84.032, Federal Direct Student	subsidized and non-subsidized loan
Loans - #84.268, and #93.108 –	balances. Include PLUS loan
Health Education Assistance Loans)	balances if the university is the
	eligible lender (instead of the bank).
College Facilities Loan (#84.142)	Outstanding balances of loans
	payable at year-end.
Capitalization Grants for State	Distributions to the Virginia
Revolving Funds (#66.458) and	Resources Authority for subsequent
Capitalization Grants for Drinking	disbursements to subrecipients and
Water State Revolving Fund	administrative costs recovered.
(#66.468)	
Economic Adjustment Assistance	Cash on hand and outstanding
Program (#11.307)	balance of loans receivable from
	subrecipients at year-end.

Preparing the federal schedules.xls; RECEIVED FROM STATE tab

The Received from State tab identifies Federal assistance disbursed from other State agencies / institutions and received by the institution in a subrecipient relationship. The Federal assistance is listed by CFDA number and by State grantor agency / institution. Report amounts related to unknown CFDA numbers that were received from state agencies/institutions on this tab and expenditures made from these funds on the SEFA tab.

Instructions for preparing the **Received from State** tab are in the following table.

Step	Action
1	Click on the <b>RECEIVED FROM STATE</b> tab. Enter your
	institution number in cell B2 (the first yellow highlighted cell).
	After you type in the institution number, hit enter and your
	institution name should appear in cell B1, the cell directly above
	"agency number". The institution number and title are linked to
	the remaining tabs. Make sure your institution number appears on
	all other spreadsheets. <b>ONLY include federal money received</b>
	from a Virginia state agency/institution.
2	In Column B, enter the State agency / institution number for the agency / institution that disbursed Federal pass-through funds to
	your institution beginning on line 8. Fill in one line for each
	grantor agency/institution and CFDA. When you hit enter,
	your institution number should appear in Column A, and the
	grantor state agency / institution name should appear in Column C.
	Please ensure that the correct agency / institution names appear to
	ensure you have keyed the correct agency/institution number.
3	Key the CFDA numbers in numerical order in Column D. As each
	CFDA number is keyed, hit enter. The federal program name will
	appear in Column E. Please ensure this is the name of the program
	under which the funds were received.
	Report each CFDA number only <b>once</b> on the schedule <b>unless</b> the
	CFDA number has <b>both</b> research and development (R & D)
	expenditures and expenditures other than R & D. Key "@" in
	Column G to indicate R & D expenditures.

#### Preparing the federal schedules.xls; RECEIVED FROM STATE tab (continued)

Step	Action
4	In Column F, enter the total amount of pass-through funds
	received from other State agencies/institutions. Use the cash basis
	or the value of nonmonetary assistance to report these receipts.
	Expenditures made from these funds should also be included
	on the SEFA tab.
5	A column titled "Program Name - Unidentified CFDA
	Number" is included in each tab in the Federal Schedules.xls
	file. Enter the program name (if known) followed by a dash
	and then enter the other identifying number (such as the
	contract number) in this column if N/A appears in the
	program name column when the actual CFDA number is
	unknown. Otherwise enter the known and verified 5 digit
	CFDA number after the dash following the program name.

Preparing the federal schedules.xls; RECEIVED FROM NONSTATE tab

The Received from Nonstate tab identifies Federal assistance disbursed from nonstate entities and received by the institution in a subrecipient relationship. Also, this tab identifies the Federal expenditures made from the pass-through funds received from the nonstate entities. (See page 7 for the definition of nonstate entities.) The Federal receipts and disbursements should be listed by CFDA number and by nonstate entity name. Report amounts related to unknown CFDA numbers that were received from nonstate entities and the related expenditures made from the pass-through funds received on this tab. DO NOT report expenditures made from the pass-through funds received from nonstate entities on the SEFA tab.

DO NOT ABBREVIATE THE NONSTATE ENTITY NAMES. DOA WILL NOT ACCEPT SUBMISSIONS THAT CONTAIN ABBREVIATIONS.

Instructions for preparing the **Received from Nonstate** tab are in the following table.

### Preparing the federal schedules.xls; RECEIVED FROM NONSTATE tab (continued)

Step	Action
1	Click on the RECEIVED FROM NONSTATE tab. Do not
	enter the institution number and name. This information is linked
	to the <b>RECEIVED FROM STATE</b> tab. ONLY include federal
	money received by your institution from a nonstate entity on this
	tab. The Federal Government is not a nonstate entity.
2	Fill in the nonstate entity grantor name (DO NOT USE
	<b>ABBREVIATIONS</b> ) in Column B beginning on line 8. As each
	entity is keyed, hit enter. Your institution number will appear in
	Column A. Fill in one line for each nonstate entity grantor and
	CFDA.
3	Key the CFDA numbers in numerical order in Column C. As each
	CFDA number is keyed, hit enter. The federal program name will
	appear in Column D. Please ensure this is the name of the program under which the funds were received.
	program under which the funds were received.
	Report each CFDA number only <b>once</b> on the schedule <b>unless</b> the
	CFDA number has <b>both</b> research and development (R & D)
	expenditures and expenditures other than R & D. Key "@" in
	Column G to indicate R & D expenditures.
4	In Column E, enter the total dollar amount of Federal pass-through
	funds received from nonstate entities for each CFDA number. Use
	the cash basis or the value of nonmonetary assistance to report the
	receipts.
5	In Column F, enter the total dollar amount of Federal expenditures
	made from the pass-through funds received from nonstate entities.
	Enter a zero if no funds were expended, and report negative
	amounts if applicable. Expenditures / disbursements made
6	from these funds should NOT be reported on the SEFA tab.
6	A column titled "Program Name - Unidentified CFDA Number" is included in each tab in the Federal Schedules.xls
	file. Enter the program name (if known) followed by a dash
	and then enter the other identifying number (such as the
	contract number) in this column if N/A appears in the
	program name column when the actual CFDA number is
	unknown. Otherwise enter the known and verified 5 digit
	CFDA number after the dash following the program name.
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Preparing the federal schedules.xls; DISBURSED TO STATE tab The **Disbursed to State** tab identifies Federal assistance disbursed from the institution to subrecipient State agencies / institutions. The Federal disbursements are listed by CFDA number and by State receiving agency / institution. **Report amounts related to unknown CFDA numbers that were disbursed to state agencies/institutions on this tab. These amounts should also be included on the SEFA tab.** 

Instructions for preparing the **Disbursed to State** tab are in the following table.

Step	Action
1	Click on the <b>DISBURSED TO STATE</b> tab. Do not enter the
	institution number and name. This information is linked to the
	RECEIVED FROM STATE tab. ONLY include federal
	money disbursed from your institution to a Virginia state
	agency/institution on this tab.
2	In Column B, enter the <b>State</b> agency / institution number for the
	agency / institution to which the institution disbursed Federal pass-
	through funds beginning on line 8. Fill in one line for each
	subrecipient agency/institution and CFDA. When you hit
	enter, your institution number should appear in Column A, and the
	subrecipient state agency / institution name should appear in
	Column C. Please ensure that the correct agency / institution
	names appear to ensure you have keyed the correct agency /
	institution number.
3	Key the CFDA numbers in numerical order in Column D. As each
	CFDA number is keyed, hit enter. The federal program name will
	appear in Column F. Please ensure this is the name of the program
	under which the funds were received.
	Report each CFDA number only <b>once</b> on the schedule <b>unless</b> the
	CFDA number has <b>both</b> research and development (R & D)
	expenditures and expenditures other than R & D. Key "@" in
	Column E to indicate R & D expenditures.
4	In Column G, enter the total amount of pass-through funds
	disbursed to other State agencies / institutions. Use the cash basis
	or the value of nonmonetary assistance to report the
	disbursements. These disbursements should also be included on
	the SEFA tab.

#### Preparing the federal schedules.xls; DISBURSED TO STATE tab (continued)

Step	Action
5	A column titled "Program Name - Unidentified CFDA
	Number" is included in each tab in the Federal Schedules.xls
	file. Enter the program name (if known) followed by a dash
	and then enter the other identifying number (such as the
	contract number) in this column if N/A appears in the
	program name column when the actual CFDA number is
	unknown. Otherwise enter the known and verified 5 digit
	CFDA number after the dash following the program name.

Preparing the federal schedules.xls; DISBURSED TO NONSTATE tab

The **Disbursed to Nonstate tab** identifies Federal assistance disbursed from the institution to subrecipient nonstate entities. (See page 7 for the definition of nonstate entities.) The Federal disbursements should be listed by CFDA number only. Do not report the names of the nonstate entities. **Report amounts related to unknown CFDA numbers that were disbursed to nonstate entities on this tab. These amounts should also be included on the SEFA tab.** 

Instructions for preparing the **Disbursed to Nonstate Entities** tab are in the following table.

Step	Action
1	Click on the <b>DISBURSED TO NONSTATE</b> tab. Do not enter
	the institution number and name. This information is linked to the
	RECEIVED FROM STATE tab. ONLY include federal money
	disbursed from your institution to a nonstate entity on this tab.
2	Key the CFDA numbers in numerical order in Column B
	beginning on line 8. Fill in one line for each CFDA number.
	As each CFDA number is keyed, hit enter. Your institution
	number will appear in Column A, and the federal program name
	will appear in Column C. Please ensure this is the name of the
	program under which the funds were received.
	Report each CFDA number only <b>once</b> on the schedule <b>unless</b> the
	CFDA number has <b>both</b> research and development (R & D)
	expenditures and expenditures other than R & D. Key "@" in
	Column E to indicate R & D expenditures.

#### Preparing the federal schedules.xls; DISBURSED TO NONSTATE tab (continued)

Step	Action
3	In Column D, enter the total amount of Federal pass-through funds
	disbursed to nonstate entities for each CFDA number. Use the
	cash basis or the value of nonmonetary assistance to report the
	disbursements. These disbursements should also be included on
	the SEFA tab.
4	A column titled "Program Name - Unidentified CFDA
	Number" is included in each tab in the Federal Schedules.xls
	file. Enter the program name (if known) followed by a dash
	and then enter the other identifying number (such as the
	contract number) in this column if N/A appears in the
	program name column when the actual CFDA number is
	unknown. Otherwise enter the known and verified 5 digit
	CFDA number after the dash following the program name.

Preparing the federal schedules.xls; SEFA tab

The **SEFA** tab should include all federal expenditures/disbursements, except for the expenditures/disbursements reported on the **RECEIVED FROM NONSTATE tab.** Report all expenditure/disbursement amounts related to unknown CFDA numbers on this tab except those expenditures/ disbursements reported on the **RECEIVED FROM NONSTATE** tab.

Instructions for preparing the **SEFA** tab are in the table below.

Step	Action
1	Click on the <b>SEFA</b> tab. Do not enter the institution number and
	name. This information is linked to the <b>RECEIVED FROM</b>
	STATE tab.
2	In Column C, type in the appropriate CFDA number beginning on line 8. Hit Enter. Your institution number should automatically appear in Column A. The appropriate Federal grantor agency should automatically appear in Column B, and the Federal program name should automatically appear in Column E.
	Report each CFDA number only <b>once</b> on the schedule <b>unless</b> the CFDA number has <b>both</b> research and development (R & D) expenditures and expenditures other than R & D. Key "@" in Column D to indicate R & D expenditures.

### Preparing the federal schedules.xls; SEFA tab (continued)

Step	Action
3	Report all Federal disbursements in Column F, except expenditures/disbursements reported on the <b>RECEIVED FROM NONSTATE</b> tab.
4	A column titled "Program Name - Unidentified CFDA Number" has been added to each tab in the Federal Schedules.xls file. Enter the program name (if known) followed by a dash and then enter the other identifying number (such as the contract number) in this new column if N/A appears in the program name column when the actual CFDA number is unknown. Otherwise enter the known and verified 5 digit CFDA number after the dash following the program name.
5	Ensure the Federal program name is consistent throughout all applicable worksheets. If the name is unknown, use Other Assistance as the program name only after you have verified there is no federal contract or program name applicable.

Reconciliation of the Schedule of Expenditures of Federal Awards The Reconciliation of the Schedule of Expenditures of Federal Awards reconciles the expenditures reported on the SEFA tab plus the expenditures reported on the Received from Nonstate tab to the amount of Federal expenditures recorded on the institution's accounting system.

Incomplete or improper Reconciliations of the Schedule of Expenditures of Federal Awards will be returned to the institution. The institution will be asked to resubmit the reconciliation and may be cited for noncompliance in the Report on Statewide Financial Management and Compliance (Quarterly Report). Noncompliance with the Directive could adversely affect an institution's ability to meet management standards.

Preparing the recon-he.xls Reconciliation for accounting system Instructions for preparing the **Reconciliation of the Schedule of Expenditures of Federal Awards** to the institution's accounting system are in the following table.

Step	Action
1	Open the recon-he.xls file.
2	Enter the institution number, contact information, and date completed in the applicable cells highlighted in yellow.
3	The institution name will automatically be entered in cell C2 once the institution number has been entered in cell C1.
4	In cell E11, enter the total Federal Expenditures amount as reported on the <b>SEFA</b> tab.
5	In cell E12, enter the total Federal Expenditures amount as reported on the <b>Received from Nonstate</b> tab.
6	In cell E16, enter the total Federal expenditures recorded in the institution's accounting system.
7	The difference between the expenditures as reported on the SEFA tab plus the expenditures reported on the Received from Nonstate tab and the expenditures in the institution's accounting system will be calculated in cell E19. This difference should be completely reconciled before submission to DOA.
8	Begin reconciling items on line 22.

### **Preparing the recon-he.xls Reconciliation for accounting system** (continued)

Step	Action
9	Enter a brief description for each reconciling item in Column A.
	Enter the dollar amount in Column E. See the following
	examples:
	Cash Dasia AIE
	Cash Basis AJE
	For Perkins loan program \$XXX
	Nonmonetary disbursements \$XXX
	Indirect Costs \$XXX
	(The institution may or may not have the reconciling items listed
	above.)
10	The sum of the reconciling items must equal the difference
	between the expenditures on the <b>SEFA</b> tab plus the expenditures
	on the <b>Received from Nonstate</b> tab and the expenditures in the
	institution's accounting system (cell E19).
	If these amounts do not equal, further investigation is
	required because DOA will not accept incomplete or
	improper reconciliations.
11	Do not send the supporting documents for the reconciliations to
	DOA. Only submit the reconciliations to DOA. A copy of the
	reconciliation and all supporting documents should remain at the
	institution for potential APA review.